



Recombinant *Saccharomyces cerevisiae* ADP-ribosylation factor GTPase-activating protein effector protein 2 (AGE2)

Product Code	CSB-YP340268SVG
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	P40529
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	STSVPVKKA LSALLRDPGN SHCADCKAQL HPRWASWSLG VFICIKCAGI HRSLGTHISK VKSVLDLDTWK EEHLVKLIQF KNNLRANSYY EATLADELKQ RKITDTSSLQ NFIKNKYEYK KWIGDLSSIE GLNDSTEPVL HKPSANHSLP ASNARLDQSS NSLQKTQTQP PSHLLSTSR SNTSLLNLQVS SLSKTTANTS VTSSATSIGA ANTKTGNRVG EFGQRNDLKK SILSLYSKPS AQTQSQNSFF TSTTPQPCNT PSPFVNTGIT ATNNSMNSN SSSNISLDDN ELFKNVWS
Source	Yeast
Target Names	AGE2
Protein Names	Recommended name: ADP-ribosylation factor GTPase-activating protein effector protein 2 Short name= ARF GAP effector protein 2
Expression Region	2-298
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.